AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A digital image production apparatus comprising:

a print engine having engine;

a plurality of trays each of which is capable of accommodating different

types of recording sheets;

a user interface; and

an electronic control system for controlling print processing, including

control of supply of recording sheets from the trays in accordance with sheet

specifications of print jobs,

wherein the control system has access to a memory which stores for each

tray the type of recording sheets presently accommodated therein, and[[;]]

wherein, when recording sheets of a type required for a job are not

available in any of the trays, the control system:

indicates, through the user interface, the required type of recording

sheet;

selects an eligible tray that can accommodate the required

recording sheets;

invites, through the user interface, an operator to place recording

sheets of the required type in the eligible tray; and

automatically, in response to receiving a confirmation signal which

confirms that the operator has completed the requested action, presumes

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that the installed recording sheets are of the required type and stores

information specifying the required type of recording sheet in a location

of the memory associated with said eligible tray.

2. (Original) The apparatus according to claim 1, wherein, if at least one

tray contains sheets of a type that is not needed for the current job nor any

other job scheduled for processing so as to represent at least one non-targeted

tray, the control system selects one of the at least one non-targeted trays as the

eligible tray.

3. (Original) The apparatus according to claim 1, wherein the

confirmation signal is a signal indicating that a start button of the apparatus

has been actuated.

4. (Original) The apparatus according to claim 1, wherein the required

type of recording sheet and the eligible tray are presented to the user in the

form of a dialog on a display screen of the user interface.

5. (Original) The apparatus according to claim 1, further including means

for replicating the user interface on a display screen of a workstation connected

to the printer through a network.

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6. (Original) The apparatus according to claim 5, wherein, when the

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workstation is online, the message indicating a request for loading recording

sheets for a specific print job is forcibly offered to the user on the workstation,

irrespective of whether or not a print monitor function is activated in the

workstation.

7. (Original) The apparatus according to claim 5, wherein the apparatus is

connected, through the network, with at least two user terminals, and wherein

the message indicating the required type of recording sheet and the eligible tray

is sent to at least two of said user terminals at different timings.

8. (Currently Amended) A digital image production apparatus comprising:

a print engine having engine;

a plurality of trays each of which is capable of accommodating different

types of recording sheets;

a user interface; and

an electronic control system for controlling print processing, including

control of supply of recording sheets from the trays in accordance with sheet

specifications of print jobs,

wherein the control system has access to a memory which stores for each

tray the type of recording sheets presently accommodated therein, and

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wherein, when recording sheets of a type required for a job are not

available in any of the trays, the control system:

indicates, through the user interface, the required type of recording

sheet and at least one eligible tray that could be used to accommodate the

required recording sheets;

invites an operator to place the recording sheets of the required

type in one of said eligible trays and to specify through the user interface the

specific eligible tray he has filled; and

automatically, in response to a signal generated by the operator

specifying said specific tray, presumes that the installed recording sheets are of

the required type and stores information specifying the required type of

recording sheet in a location of the memory associated with said specific

eligible tray.

9. (Original) The apparatus according to claim 8, wherein an eligible tray

is a tray containing sheets of a type that is not needed for the current job nor

any other job scheduled for processing, if any.

10. (Original) The apparatus according to claim 8, wherein the signal

generated by the operator is a signal indicating that an eligible tray contains

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sheets and which is received after a signal indicating that the same eligible tray

was empty.

11. (Original) The apparatus according to claim 8, wherein the required

type of recording sheet and the eligible trays are presented to the user in the

form of a dialog window on a display screen of the user interface.

12. (Currently Amended) A digital image production apparatus comprising:

a print engine having engine;

a plurality of trays each of which is capable of accommodating different

types of recording sheets;

a user interface; and

an electronic control system for controlling print processing, including

control of supply of recording sheets from the trays in accordance with sheet

specifications of print jobs,

wherein the control system has access to a memory which stores for each

tray the type of recording sheets presently accommodated therein, and

wherein, when recording sheets of a type required for a job are not

available in any of the trays, the control system:

indicates, through the user interface, the required type of recording

sheet:

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invites an operator to place recording sheets of the required type in one

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of said trays and to specify through the user interface the specific tray he has

filled; and

automatically, upon an operator command for the purpose from the user

interface, stores information specifying the indicated type of recording sheet in

a location of the memory associated with said specific tray.

13. (New) The apparatus according to claim 1, wherein said job is a job

that is about to start, and the control system, in response to receiving said

confirmation signal, also starts up print processing of the job.

14. (New) The apparatus according to claim 8, wherein said job is a job

that is about to start, and the control system, in response to receiving said

confirmation signal, also starts up print processing of the job.

15. (New) The apparatus according to claim 12, wherein said job is a job

that is about to start, and the control system, in response to receiving said

confirmation signal, also starts up print processing of the job.

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16. (New) The apparatus according to claim 1, wherein said job is a job that has been started, and the control system, in response to receiving said

confirmation signal, also re-starts print processing of the job.

17. (New) The apparatus according to claim 8, wherein said job is a job

that has been started, and the control system, in response to receiving said

confirmation signal, also re-starts print processing of the job.

18. (New) The apparatus according to claim 12, wherein said job is a job

that has been started, and the control system, in response to receiving said

confirmation signal, also re-starts print processing of the job.

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